

ABHIPSHA DAS

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WORK EXPERIENCE

Summer Intern

May 2023 - June 2023

Steel Authority of India Limited (SAIL)

Ranchi

- Completed training in the C&IT department
- Developed a project on "Asset Management System" using XAMPP, SQL Basics, PHP and HTML

EDUCATION

Kalinga Institute of Industrial Technology

Bhubaneswar, India

Bachelor of Technology in Computer Science Engineering; (CGPA 8.45)

October 2021 - present

SKILLS

Technical Skills:

C | C++ | HTML | CSS | Javascript | Python | SQL | Canva | Microsoft Office

Relevant Coursework:

DSA | Object Oriented Programming | DBMS | Software Engineering | Compiler Design | Software Engineering | Web Technology

Soft Skills:

Communication | Critical Thinking | Team work | Time Management

PROJECTS

Smart Door Lock - Face Recognition System ([Github](#))

- Implemented a secure smart door lock system integrating facial recognition with Arduino for enhanced security.
- Utilized Python, OpenCV, and NumPy for facial data processing, ensuring efficient model training and accurate recognition

ASL Sign Language Detection System ([Github](#))

- Created ASL Sign Language Detection System with Python and Random Forest Classifier for accurate gesture recognition.
- Integrated OpenCV, MediaPipe, Pillow, NumPy, Pickle, and Tkinter for video processing, data manipulation, and user interface design.

VOLUNTEERING

E-Mentoring Coordinator - Asia Programme - Education Cooperation Project

May 2022

Laurea University, Vantaa, Finland & Humak University, Kauniainen, Finland.

- Conducted workshop and worked on the E-Mentoring for Youth and Social Inclusion.
- Volunteered in Nuori Espoo, Youth Centre and Youth Academy Finland.
- Participated in a workshop on Mixed Reality based on 5G mmWave technology in Microsoft Office, Helsinki to understand its implementation in our research.
- Coordinated Workshops about Digital Youth work and its outreach with 'VEREKESO' and 'The Mannerheim League for Child Welfare (MLL)'. ([Certification](#))

POSITION OF RESPONSIBILITIES

- **Senior Executive**, KIIT Entrepreneurship Cell, Bhubaneswar (Sept 2022 - Present)
- **Outreach Officer**, KIIT MUN, Bhubaneswar (Jul 2022 - Sept 2022)
- **Marketing Executive**, GeeksforGeeks (GFG), KIIT- Student Chapter, Bhubaneswar (Jul 2022 - Present)